Alexander -	p 414 .	Carrel Tout	DB.	Time stams
L Number	Hits	Search Text	DB USPAT;	Time stamp 2004/07/08 06:03
-	464	(barrier with sidewalls) same (via or hole or opening or trench		2004/07/08 08.03
		or recess) and plasma	US-PGPUB	2002/10/10 15:44
-	578	barrier with (SiC or SiOC or SiOH)	USPAT; US-PGPUB	2003/10/18 15:44
	40	(/harriar with aidewalls) same (via as hale as areains as transle	USPAT;	2003/10/18 15:34
-	16	((barrier with sidewalls) same (via or hole or opening or trench		2003/10/16 15.34
		or recess) and plasma) and (barrier with (SiC or SiOC or	US-PGPUB	
	7	SiOH))	USPAT;	2003/10/18 15:36
-	,	(((barrier with sidewalls) same (via or hole or opening or trench or recess) and plasma) and (barrier with (SiC or SiOC or	US-PGPUB	2003/10/10 13.30
		SiOH))) not (@ad>20010215 or @rlad>20010215)	03-FGF0B	
	1672	438/637.ccls.	USPAT;	2003/10/18 15:40
-	10/2	436/637.CCIS.	US-PGPUB	2003/10/10 13.40
	E6	(/harriar with aidewalls) same (via or halo or anoning or transh	USPAT:	2003/10/18 15:36
-	56	((barrier with sidewalls) same (via or hole or opening or trench or recess) and plasma) and 438/637.ccls.	US-PGPUB	2003/10/10 13.30
	36	(((barrier with sidewalls) same (via or hole or opening or trench	USPAT;	2003/10/18 15:36
-	30	or recess) and plasma) and 438/637.ccls.) not	US-PGPUB	2003/10/10 10:50
		(@ad>20010215 or @rlad>20010215)	00-1 01 00	
	468	438/639.ccls.	USPAT;	2003/10/18 15:40
-	400	430/039.CCIS.	US-PGPUB	2003/10/10 13.40
	24	(/harriar with aidawalla) same (via or halo or anoning or transh	USPAT;	2003/10/18 15:41
-	24	((barrier with sidewalls) same (via or hole or opening or trench or recess) and plasma) and 438/639.ccls.	US-PGPUB	2000/10/10 10:41
	19	(((barrier with sidewalls) same (via or hole or opening or trench	USPAT;	2003/10/18 15:43
-	19		US-PGPUB	2003/10/10 13.43
		or recess) and plasma) and 438/639.ccls.) not (@ad>20010215 or @rlad>20010215)	00-FGF0D	
]	70531	(@ad>20010215 or @nad>20010215) 438/\$.ccls.	USPAT;	2003/10/18 15:43
-	70531	430/\$.CCIS.	US-PGPUB	2003/10/10 13.43
	224	(/harrier with aidewalls) same (via or halo or ananing or trough	USPAT:	2003/10/18 15:43
-	334	((barrier with sidewalls) same (via or hole or opening or trench or recess) and plasma) and 438/\$.ccls.	US-PGPUB	2003/10/10 13.43
	11	((barrier with (SiC or SiOC or SiOH)) and (((barrier with	USPAT;	2003/10/18 15:43
-	1.1	sidewalls) same (via or hole or opening or trench or recess)	US-PGPUB	2003/10/10 13.43
		and plasma) and 438/\$.ccls.)	03-1-01-05	
	5	((barrier with (SiC or SiOC or SiOH)) and (((barrier with	USPAT;	2003/10/18 15:43
-	3	sidewalls) same (via or hole or opening or trench or recess)	US-PGPUB	2003/10/10 13.43
		and plasma) and 438/\$.ccls.)) not (@ad>20010215 or	QQ-1 Q1 QB	
		@rlad>20010215)		
	9437	barrier same (via or hole or opening or trench or recess) and	USPAT:	2003/10/18 15:44
-	3-37	plasma	US-PGPUB	2000/10/10 10.44
_	1125	barrier with (SiC or SiOC or SiOH or "silicon carbide")	USPAT;	2003/10/18 15:44
	1120	barrier with (electric electric electric)	US-PGPUB	
_	303	(barrier same (via or hole or opening or trench or recess) and	USPAT;	2003/10/18 15:45
		plasma) and (barrier with (SiC or SiOC or SiOH or "silicon	US-PGPUB	
		carbide"))	22.2.00	
1_	199	438/\$.ccls. and ((barrier same (via or hole or opening or trench	USPAT;	2003/10/18 15:45
1		or recess) and plasma) and (barrier with (SiC or SiOC or SiOH	US-PGPUB	
		or "silicon carbide")))		
1_	79	(438/\$.ccls. and ((barrier same (via or hole or opening or	USPAT;	2003/10/20 12:30
1		trench or recess) and plasma) and (barrier with (SiC or SiOC	US-PGPUB	
1		or SiOH or "silicon carbide")))) not (@ad>20010215 or		
1		@rlad>20010215)		
] -	3	(("5176790") or ("5818071") or ("5904565")).PN.	USPAT;	2003/10/18 16:04
]			US-PGPUB	
} -	820	(438/643).CCLS.	USPAT;	2004/07/08 06:09
		,	US-PGPUB	
-	792990	@ad>20010215 or @rlad>20010215	USPAT;	2004/07/08 06:02
			US-PGPUB	
[-	701	(barrier with (sidewalls or spacers)) same (via or hole or	USPAT;	2004/07/08 06:04
		opening or trench or recess) and plasma	US-PGPUB	
-	64	((438/643).CCLS.) and ((barrier with (sidewalls or spacers))	USPAT;	2004/07/08 06:04
		same (via or hole or opening or trench or recess) and plasma)	US-PGPUB	
-	36	(((438/643).CCLS.) and ((barrier with (sidewalls or spacers))	USPAT;	2004/07/08 06:04
		same (via or hole or opening or trench or recess) and plasma))	US-PGPUB	
		not (@ad>20010215 or @rlad>20010215)		
-	907	(438/653).CCLS.	USPAT;	2004/07/08 06:09
			US-PGPUB	
] -	0	("001and6").PN.	USPAT;	2004/07/08 06:09
			US-PGPUB	

-	328	((438/643).CCLS.) and ((438/653).CCLS.)	USPAT;	2004/07/08 06:09
			US-PGPUB	
•	238	(((438/643).CCLS.) and ((438/653).CCLS.)) not	USPAT;	2004/07/08 06:09
		(@ad>20010215 or @rlad>20010215)	US-PGPUB	
•	713	(etching or removing) with (bottom with barrier)	USPAT;	2004/07/08 06:10
			US-PGPUB	
-	12	((((438/643).CCLS.) and ((438/653).CCLS.)) not	USPAT;	2004/07/08 06:11
		(@ad>20010215 or @rlad>20010215)) and ((etching or	US-PGPUB	
		removing) with (bottom with barrier))		
-	788	438/700.ccls.	USPAT;	2004/07/08 06:11
	İ		US-PGPUB	
-	15	((barrier with (sidewalls or spacers)) same (via or hole or	USPAT;	2004/07/08 06:11
		opening or trench or recess) and plasma) and 438/700.ccls.	US-PGPUB	
-	10		USPAT;	2004/07/08 06:11
		opening or trench or recess) and plasma) and 438/700.ccls.)	US-PGPUB	
		not (@ad>20010215 or @rlad>20010215)	ļ	